AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) A compound represented by formula (I):

HO
$$CH_3$$
 CH_3 $(R^1)_n$ (I)

wherein

R¹ represents optionally protected hydroxy or oxo,

indicates α -configuration, β -configuration or a mixture of these in an arbitary arbitrary proportion,

n represents an integer of 1 to 3, and

m represents [[0 or]] an integer of 1 to 10; and

wherein two or more R¹'s are not bound to the same carbon atom other than the terminal carbon atom,

a salt thereof or a prodrug thereof.

2. (Original) The compound according to claim 1, which is represented by formula (I-1):

HO
$$CH_3$$
 CH_3 $(I-1)$

wherein

all symbols have the same meanings as in claim 1.

3. (Original) The compound according to claim 1, which is represented by formula (I-1-1):

$$HO$$
 CH_3
 CH_3
 $(I-1-1)$

wherein

indicates α -configuration, and

other symbols have the same meanings as in claim 1.

4. (Currently Amended) The compound according to claim 1, which is represented by formula (I-2):

HO
$$R^{1-1}$$
 R^{1-3} (I-2)

wherein

 R^{1-1} and R^{1-2} are each independently a hydrogen atom or optionally protected hydroxy, or

R¹⁻¹ is taken together with R¹⁻² to represent oxo,

R¹⁻³ represents a hydrogen atom or optionally protected-hydroxy,

indicates α-configuration, and

other symbols have the same meanings as in claim 1; and

wherein, when R^{1-1} is taken together with R^{1-2} to represent oxo, R^{1-3} represents a hydrogen atom.

5. (Currently Amended) The compound according to claim 1, which is represented by formula (I-3):

$$R^{1-4}$$
 R^{1-5} R^{1-6} R^{1-6} R^{1-6} (I-3)

wherein

 R^{1-4} and R^{1-5} are each independently a hydrogen atom or optionally protected hydroxy, or

R¹⁻⁴ is taken together with R¹⁻⁵ to represent oxo,

R¹⁻⁶ represents a hydrogen atom or optionally protected-hydroxy,

······i indicates α-configuration, and

other symbols have the same meanings as in claim 1; and

wherein, when R^{1-4} is taken together with R^{1-5} to represent oxo, R^{1-6} represents a hydrogen atom.

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6. (Currently Amended) A compound represented by formula (I-2):

HO
$$R^{1-1}$$
 R^{1-2} (I-2)

wherein

R¹⁻¹ and R¹⁻² are each independently a hydrogen atom or optionally protected hydroxy, or

R¹⁻¹ is taken together with R¹⁻² to represent oxo,

R¹⁻³ represents a hydrogen atom or optionally protected-hydroxy,

m represents [[0 or]] an integer of 1 to 10, and

indicates α-configuration; and

wherein, when R^{1-1} is taken together with R^{1-2} to represent oxo, R^{1-3} represents a hydrogen atom,

a salt thereof or a prodrug thereof.

- 7. (Original) The compound according to claim 6, which is selected from the group consisting of (2R)-7-oxo-2-propyloctanoic acid, (2R,7R)-7-hydroxy-2-propyloctanoic acid, (2R,7S)-7-hydroxy-2-propyloctanoic acid and (2R)-8-hydroxy-2-propyloctanoic acid.
- 8. (Original) The compound according to claim 6, which is obtained by chemical synthesis.

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9. (Previously Presented) A pharmaceutical composition, which comprises the compound represented by formula (I) depicted in claim 1, a salt thereof or a prodrug thereof, and

a pharmaceutically acceptable carrier or diluent.

10. (Previously Presented) A pharmaceutical composition, which comprises the

compound represented by formula (I-2) depicted in claim 6, a salt thereof or a prodrug thereof,

and a pharmaceutically acceptable carrier or diluent.

Claims 11 to 18. (Canceled)

19. (Original) A method for preventing and/or treating a neurodegenerative disease,

which comprises administering to a mammal an effective amount of the compound represented

by formula (I) depicted in claim 1, a salt thereof or a prodrug thereof.